

BROOKHAVEN BULLETIN



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Volume 26 - Number 18

World Carbon Cycle Conference Subject

Without carbon there is no life. But are the activities of man producing too much carbon? Our biosphere's balance of carbon in all of its various forms is essential to life as we know it. Man is changing this balance and the changes have become more rapid in recent years. Scientists are concerned about changes in the carbon dioxide content of the atmosphere, because of the potential effects on world climates and on living systems.

According to George Woodwell, Senior Scientist at the Biology Department, "No other influence of man that can truly be said to be worldwide approaches in magnitude his effect on the world's carbon budget. In a period when uses of fossil fuels and resulting releases of carbon into the atmosphere are doubling in little more than a decade, there is urgent need to understand thoroughly the implications of these changes for all living systems, including man."

Carbon, its presence and effect in the biosphere, of which the atmosphere is only a part, is the subject of this year's annual conference of the Biology Department. The conference will be held in Berkner Hall on May 16-18, 1972.

The sessions will begin at 9:00 a.m. each day, and the conference will end at 1:00 p.m. on Thursday. On Wednesday evening at 8:00 p.m., the conference lecture, "Is There Intelligent Life on Earth?", will be presented by Dr. Freston Cloud of the University of California, Santa Barbara

Topics during the conference will focus on the role of carbon, from the deadly carbon monoxide to the essential but overproduced carbon-dioxide, plus particulate and dissolved organic carbon in the air, water, land and life of our biosphere, and the effects on man and nature.

Speakers have been drawn from 19 different institutions in the United States, Canada and Sweden.

Bond To Preside At Radiation Congress

Dr. Victor P. Bond, Associate Director for Life Sciences, Chemistry and Safety, has been elected to the position of President of the Fifth International Congress on Radiation Research.

The Congress will be held in Seattle in the fall of 1974, and will include attendees from all parts of the world.

Dr. Bond has also been elected to the office of President Elect of the Radiation Research Society, which is sponsoring the Congress on Radiation Research.

World of BNL

Bernard Manowitz of the Radiation Division of the Department of Applied Science will be the guest this week and next on the World of BNL. The programs will be concerned with the Atmospheric Diagnostic Program, and Sulfur Dioxide in the Atmo-

The World of Brookhaven National Laboratory is broadcast every Sunday over WBLI-FM (Patchogue 106.1 on the dial) at 8:15 a.m., and over WGLI-AM (Babylon 1290 on the dial) at 11:15 p.m.

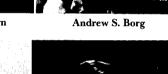
Ten AUI Scholars For 1972 Named



Lawrence A. Walser



Kathleen R. McKeown





Nina M. Herrera



Richard S. Halada



Joseph Meo





Deborah E. Weinstock

Each of the holders of the competitively awarded scholarships will receive \$900 a year for up to four years of undergraduate study.

• Andrew S. Borg (Donald C. Borg, on leave from Medical) Walt Whitman HS

Home - Bethesda, Md. • Robert E. Chrien (Robert Chrien - Physics) Bellport Senior HS Home - Bellport

• Richard S. Halada (John W. Halada - Physics) St. John the Baptist HS Home - East Islip

• Nina M. Herrera (John C. Herrera - Accelerator) Bellport Senior HS Home - Bellport

• David E. Hillman (Manny Hillman - DAS)
James Wilson Young HS Home - Blue Point

 Ioseph Meo (Anthony O. Meo - Instrumentation) Patchogue-Medford HS Home - Patchogue



Kirk Shelton

• Kathleen R. McKeown (Marilyn & Michael McKeown, Physics) Bellport Senior HS Home - Brookhaven

• Kirk Shelton (E.E. Shelton - PEP) Ward Melville HS Home - Setauket Lawrence A. Walser

(Paul Walser - PEP)

Earl L. Vandermeulen HS Home - Belle Terre Deborah E. Weinstock (Eugene Weinstock, DAS) Bellport Senior HS Home - Brookhaven

Centrex Is Coming Saturday, June 3rd

The BNL telephone system will cutover to Centrex services at 12:01 a.m. Saturday,

New BNL Directories will be distributed by the Mail Room on May 15. Instructions for use of Centrex are set forth in the yellow pages. In addition, there will be briefing sessions for extension users. Interested employees should attend one of the six sessions in Berkner Hall at 10:00 a.m. and 2:00 p.m. on May 22, 23, and 25.

Postcards for notification of new numbers will be distributed with the Telephone Directories and will be available at the briefing sessions. Those who regularly receive calls from offsite should fill out the cards and address them to those who need to know the new numbers so callers may dial the sender directly. In this regard, please note that the new numbers are already published in the 1972 AEC FTS Directory. Distribution of FTS Directories will be complete prior to June 3rd.

Calls to the switchboard number 516-345-2123 should be kept to a minimum.

Saving Bond Drive Starts Next Week

Brookhaven National Laboratory has been asked to participate in the US Treasury Department's 1972 Savings Bond Campaign. On Friday, May 12, literature pertaining to this program will be distributed to all employees.

Automatic payroll deduction for purchase of saving bonds can be a safe and simple way to accumulate reserve funds. The payroll division will make an automatic deduction from each weekly or monthly paycheck in small or large amounts towards the purchase of bonds in various denominations.

Joining the Payroll Savings Plan is as simple as filling out an application card, and as rewarding as putting money into your own pocket!

AEC Service Award

On April 21, 1972, Lyman Bryan, Area Manager of the AEC's Brookhaven Area Office, presented David Schweller with the Federal Government's ten-year service pin.

Schweller began his Government career with the Division of Operational Safety in the AEC's Headquarters Office as a Reactor Safety Specialist in 1962. He transferred to the Brookhaven Office in 1963 where he served in the Operations Division - first as a Reactor Safety Engineer and later as Assistant Director for Reactors and Safeguards.

When the Brookhaven Office became an Area Office under the AEC's New York office in 1970, Mr. Schweller was appointed to his present position, Chief of the Operational Safety Branch of the Brookhaven Area Office.

BERA Concert Group

An additional concert will be given on Tuesday, May 16 at 8:30 p.m. in Berkner Hall. The Stellar Consort will present a program of vocal and instrumental music of the Renaissance. Keep the date open and watch for details next week.

Admission \$2.00; under 18, \$1.00.

March 1972

25 Year	
Barber, CarlF	Plant Engineering & Planning
Benson, ArnoldP	lant Engineering & Planning
Borzi, Phillip	Supply & Materiel
Bugala, Frank	Security & Plant Protection
Campbell, Hugh	Reactor
	Staff Services
	Reactor
Gerardi, Salvatore	eMedical
Gillespie, FredP	Plant Engineering & Planning
Greco, Vernon	Fiscal
	Staff Services
Hankins, Harry	Medical
Hasselriis, Sven	Physics
Hill, Richard	Purchasing
	Security & Plant Protection
Kirklewski, Wm	Security & Plant Protection
Lento, Louis	Security & Plant Protection
	Applied Science
Mabry, Alice	Personne
Meo, Anthony	Instrumentation
Mott, William	Plant Engineering & Planning
	Plant Engineering & Planning
	Security & Plant Protection
	Supply & Materiel
	Security & Plant Protection
Rockwell, Kennetl	hSupply & Materiel
Rutkowski, Ben	Systems & Data Processing
Stoll, Geo. JrP	lant Engineering & Planning
	Security & Plant Protection
Ware, William Jr.	Physics

IV Tear		
Chornoma, Walter	Plant Engr & Planning	
Dubaniewicz, Edward	Plant Engr & Planning	
Fenner, Bayard		
Fontana, Jack	Applied Science	
Franklin, Norman	Accelerator	
Haeg, Joseph		
Harris, GeorgePlant I	Engineering & Planning	
Jacobs, Carl	Accelerator	
Mazzeo, John	Accelerator	
McKenna, DennisSecurity & Plant Protection		
Merkert, Frank	Physics	
Neal, William Photo	graphy & Graphic Arts	
Radich, JosephPlant l	Engineering & Planning	
Roebuck, Alfred	Shops	
Ross, William		
Ruzicka, Andrew	Biology	
Sylvester, Joseph	Medical	

Austin, Worth......Applied Science

Doering, Robert.....Applied Science

Feindt, Robert Applied Science

Griffing, Melvin......Mechanical Engineering

Ratyca, Peter......Plant Engineering & Planning

Raynor, Gilbert.....Applied Science

20 Year

Szczepanik, Eclwin......Plant Engr & Planning April 1972

25 Year	25 Year
Clareus, DouglasInstrumentation	Clareus, Douglas
Euler, HaroldPlant Engineering & Planning	Euler, Harold
Gemmell, LeeHealth Physics & Safety	Gemmell, Lee
Grenner, AndrewSecurity & Plant Protection	Grenner, Andrew
Heinze, Everett Director's Office	Heinze, Everett
Hettrick, David Security & Plant Protection	Hettrick, David
Iseli, FrederickApplied Science	Iseli, Frederick
Minardi, AntonioPlant Engr & Planning	Minardi, Antonio

Lab And Lecture For Students



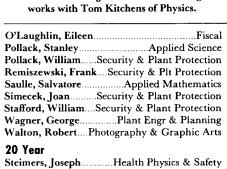
Seymour Katcoff, Chemistry, gives a classroom lecture to a group of students who will soon finish the eighth Semester at Brookhaven National Laboratory. Participation in classroom lectures as well as laboratory work is part of the students' curriculum.



At the Hot Lab, Manny Hillman advises Paul King of Fisk University on setting up an ex



Ernest Gilbert of Jarvis Christian College works with Tom Kitchens of Physics.



Austin, Mary.....Personnel

Emma, Leonard......Mechanical Engineering

Brockner, Charles

10 Year



Joynetta Wilridge of Grambling gets in some lab work under the direction of Dr. Chikkappa of Medical.



Bertha Pride and Joynetta Wilridge of Grambling College do lab work in the Medical Department.

Gallagher, WmPlant	Engineering & Planning	
Horn, Charles	Shop	
Jackson, John	Accelerato	
	Biolog	
	Physic	
Mooney, MichaelSecurity & Plant Protection		
Petty, Thomas	Accelerato	
Plows, Devon	Mechanical Engineerin	
Pukit, John	Accelerato	
Radlhammer, George.	Accelerato	
Reichlen, Andrew	Shop	
	Plant Engr & Plannin	
Sinning, Henry	Plant Engr & Planning	
	Accelerato	
. •	Physic	
	Fisca	



Published Weekly for the Employees of **Brookhaven National Laboratory**

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> Norbert J. Dernbach Public Relations Officer

Lab To Retain Present Work Hours

The Lab administration's feasibility study of an 8:00 a.m. to 4:30 p.m. workday during all or part of the year has resulted in a decision not to change the present schedule.

Commenting on the conclusion reached, Dr. M. Goldhaber stated, "The present work schedule is long-established and has accumulated numberless ties - many not immediately apparent - to the workings of our internal administration and our relationship with other laboratories and organizations. Only the most cogent reasons would make it desirable to revise it. The idea of an earlier workday held sufficient interest to warrant our extensive consideration. However, taking into account administrative requirements, the schedules of other laboratories and the opinions of our employees, the reasons favoring an earlier workday were simply found to be not compelling enough to justify a change."

The opinion poll published in the Brookhaven Bulletin as part of the Laboratory's study did not produce a definitive picture of employees' feelings on the matters of work hours. While a majority of the returns expressed preference for a year-round earlier workday, the total number of responses, including those recommending no change, was equal to less than half of the Lab's total work force.

Stony Brook Events

Friday, May 5

The Second Annual Purchase Award Exhibition continues all week in the Stony Brook Union Gallery. Works in various media by members of the University Community will be on display 10 a.m. to 5 p.m.

Jose Contreras will conduct a concert group for his Master of Music degree in Room 105 of the Lecture Center at 8:30 p.m.

Cooking Exchange Meets Today

This afternoon's session will feature children doing the cooking. Included will be a dress-up salad, a chicken dish and some very tasty desserts. The place is the Recreation Building in the apartment area, and the time is 3 to 5 p.m.

There is a charge of 75¢ per session for each person attending to cover the cost of recipes and for the babysitters.

Arrivals & Departures

Arrivals

Yasuo Endoh	Physics
Cora T. Feliciano	
Gyles Harrison	
Chia-Jung Hsu	
Alfred W. Maschke	

Departures

Clarence F. Simpson Physics Bill R. Watson Accelerator

Bowling Party Tuesday May 9

Our bowlers were supposed to purchase their \$1.50 ticket to their party by last Monday May 1. At that time, because of the lack of interest the party was cancelled – and then resurrected because of a small ground swell of new interest.

There will be a party – at the Recreation Building from 5:30 to 8:30 p.m.

However, you must purchase your ticket at the Recreation Office in advance.

The deadline has been extended to this Friday May 5 at 5:00 p.m.

Consolation Tournament

The Consolation Tournament will be held, the same time as our Championship Tournament, at Port Jeff Bowl on Saturday May 6 at 2:30 p.m. The bowlers will be required to pay for their own games.

This will be a Lo-Ball Round Robin Tournament. A Peterson Point System will be used for scoring, two (2) points for each game won (higher score) and one (1) point for each fifty (50) pins. There will be no handicap used and the winner will be determined by the lowest point total at the end of three (3) rounds.

The scoring for each game will be the same as for regulation bowling with the exception that each gutter ball will count ten (10) points. A gutter ball will be defined as any ball that does not reach the end of the alley.

Teams will consist of four bowlers on the official roster of their league who have bowled at least twelve (12) games during the regular season. In the event that not all the bowlers from an eligible team can bowl, a bowler can be used from another team in the same league with an average closest to that of the missing team member.

Team captains will draw for starting lanes before the first round.

Camera Club Meeting

The BNL Camera Club will meet on Wednesday, May 10 at 8:00 p.m. in the Recreation Building. The purpose of the meeting will be to discuss and plan for the May photography exhibit in Berkner Hall. Everybody with prints or slides, please try to come.

Cafeteria Menu Week Ending May 11, 1972

week thaing may 11, 17/2		
Friday, May 5		
New England Clara Chowder		
Stuffed Flounder & French Fries	.95	
Poached Fillet of Sole & 1 Veg.	.95	
Chili Con Carne on Rice	.85	
Monday, May 8		
Puree of Mongol Soup		
Spanish Omelet & 1 Veg.	.80	
Baked Macaroni w/Bacon Strips		
& 1 Veg.	.85	
Boiled Beef w/Beet Relish & 1 Veg.	.85	
Tuesday, May 9		
Vegetable Soup		
Manicotti w/Meat Sauce		
& Tossed Salad	.85	
Pork Chow Mein on Rice		
w/ Crisp Noodles	.85	
Beef Stew Casserole	.90	
Wednesday, May 10		
Turkey Noodle Soup		
Corned Beef & Cabbage		
w/Boiled Potato	.95	
Spaghetti w/Italian Sausage & Peppers	.90	
Grilled Chopped Feefsteak & 1 Veg.	.80	
Thursday, May 11		
Onion Soup w/Croutons		
Veal Parmigiana & 1 Veg.		
Braised Chicken Leg & 1 Veg.		
Baked Stuffed Green Peppers & 1 Veg.	.85	
7.		

Smile - Say Cheese

"Pass the cheese, please" will be the motto of the day on Wednesday, May 10, from 3 to 6 p.m., at the Brookhaven Center. This is the ladies' annual sprig tea and it will be a cheese and bread tasting party. As usual, child care is available free of charge at the Gymnasium, 3 Center Street.

The cheese committee has advised us that they need help. In order to supplement the supply of international cheeses at the tasting, it is necessary to request donations from the ladies. Won't you please call one of the following representatives and volunteer a pound of cheese? The people to contact are June Adams (744-5448), Norma Chernick (GR 5-0168) and Dorte Lehmann (extension 503).

Bowling Championship

The Championship Tournament will be held at Port Jeff Bowl on Saturday May 6 at 2:30 p.m. All bowling fees will be paid by BERA.

This will be a three win, two loss, elimination type tournament. If a team has two losses they are eliminated, three wins will determine the Champion.

Team captains will draw for starting lanes for the first round. The second round will pair up the two winners agaist each other. In the third round the team with two wins will draw a bye. The fourth round will pair the two remaining teams for the Championship.

In the event of a tie game there will be a one frame roll off. A handicap of 80% will be used, based on the end of the season averages of all bowlers.

The Black & Blue League and the Pink League Champions will be permitted to use a bowler from the second place team in their respective leagues, if necessary, to fill out a 5 man team. Participants will be limited to those on the official team roster who have bowled at least twelve games during the regular season.

Swimming Pool Schedule

Open Weekdays Monday through Friday 12:00 noon – 1:30 p.m. Employees Only.

5:00 p.m. – 9:30 p.m. Employees/Family/Visitors.

Rates

Season Pass

Employee or Family Member \$ 5.00 Family (Same Household) \$10.00 Daily Single Admission Employee or Family Member Visitor \$ 50¢ 75¢

Selected Reading

New Scientist 54, April 20, 1972

New genes for old? B. Lewin. 122-4 The BSSRS: three years on. J. Rosenhead. 134-6 The limits of learning. C. Blakemore. 145-8

Science 176, April 14, 1972

National Environmental Policy Act: How well is it working? R. Gillette. 146-50

Science 176, April 21, 1972

The American Chemical Society: PEPing up its rescue efforts. R. Gillette. 260-3

Physical oceanography: Planning for a major experiment. A.L. Hammond. 268-9

Energy, the environment and society. Remarks by Dr. James R. Schlesinger, Chairman, U.S.

Atomic Energy Commission at a meeting of the Conference Board, New York, New York, April 19, 1972. Press Release No. S 4-72, April 19, 1972.

Bowling News

Grace Fales

Green League

Alas, for 35 BNL bowlers, the season is over. For the other 10, the Designers and Sandbaggers, the most important game of their season will be played this week to decide the League Championship. Good luck to both. The Sweeps winners were: 1st high gross series, George Guydish 872, 2nd Gerald Walker 832, and 3rd Gene Fales 831; (4 game series). High gross game went to Jim Lee 268, (242 scratch). Other 200's were: R. Jones 200, L. Jacobson 200, G. Guydish 238, J. Cuccia 201, E. Sperry 200/199/556 (high scratch series for the night).

Red League

The Sparks have won the second half and the Neutrons came in second. The Spares play the Old Timers for the League Championship. 200's for the night were: Nick Combatti 206, and Walt Reams 214. Sweeps winners for high gross series were: 1st Barney Brehm, 2nd Walt Reams, and 3rd Dick Adams. High gross game was split between Nick Combatti and Ken Asselta.

Pink League

Positions at the end of the second half were 1st Hopefuls, 2nd Spares, 3rd Fiscal Assets, 4th Alley Oops, 5th Pinsplitters, and 6th Bioboozers. Sweeps winners for high gross series were: 1st Helen Keeley 818, 2nd Lil Hillerud 798, and 3rd Carol Beckner 792. High gross game went to Wilma Quinn with a 241. To close the season, there were many games in the 160's. Bowling 180 or better were: Helen Caisey 184/ 523, Lillian Hillerud 185, Wilma Quinn 189, and Marge Stoeckel 190. Helen Keeley waited until the last night of bowling (and the very last game in sweeps, no less) to zero in with a 208. Results of the Pink League rolloff will be announced next week. Here's hoping everyone had an enjoyable year. Have a good summer!!!

Black and Blue League

Congratulations to the Cellar Dwellers who won the roll-off for second place. Sweeps night was a huge success, especially for Pam Murgatroyd who took first place for high gross series with an 850, followed by Rick Murgatroyd with a 839, and Ben Belligan with an 827. Kit D'Ambrosio won for her high gross game of 243. See you all next season. Amen!!!

Lest Ye Forget!!! Bowling Awards Night – Tuesday, May 9th, 1972, 5:30 p.m. at the Recreation Building. See you there.

Scorekeepers Wanted

Volunteer scorekeepers are needed for the Consolation Tournament and Bowling Championships on May 6 at 3:30 p.m. at Port Jeff Bowl.

Call Lou Jacobsen, X477 or the Recreation Office X391. Come down and root for your favorite team.

MET Baseball Tickets

Met baseball tickets are still available for the following dates in May and June.

May 7 - San Diego

11 – Los Angeles15 – Montreal

16 – Montreal

17 – Montreal

30 - Philadelphia

31 - Philadelphia June 1 - Philadelphia 7 - Cincinnati

26 – Pittsburgh

Ellington Tickets Selling Fast

June 13th is a long time from now... or is it? The calendar says that the Ellington show on that date is a comfortable month away, but the ticket sales say...run and get one now while there is still room in the Theater!

With a band like the Duke's there is very little worry about being up front to be able to hear the music properly. When Ellington formed his first band back in 1920, there was no electron amplification available, and a crowded theatre or hall with 3000 people was just a normal group.

Before electronic music with its "proper listening angle" the big bands had licked the problem of total coverage of their music without blasting the audiences eardrums.

Edward Kennedy Ellington has been in the band business for more than 50 years, and is still top in his field. This year he is the leader in Playboy's poll of All-Stars, and in spite of his 73 years, shows no loss of vitality in either his music or his private life

Every night he plays the piano, and every day the Duke works at increasing the number of compositions that he has authored. Besides more than a thousand compositions, he has written music for shows and movies.

His band is composed of working musicians, many of whom are famous in their own field. On the trumpet are Cat Anderson, Herbie Jones and Cootie Williams. Buster Cooper and Lawrence Brown take the slide trombones. John Lamb on the bass and Sam Woodward on drums make up the rhythm section. Harry Carney, Jimmy Hodges, Paul Gonsalves, Jimmy Hamilton, Russell Procope and Chuck Connors take care of the rest of the brass and reed.

And, of course, piano by none other than Duke Ellington.

Tickets are still available on a reserved seat basis to employees and family for only \$5.00 each. The general public can purchase tickets at \$6.00 each. Call or visit the Recreation Office soon before the hall is filled

Early ticket sales have indicated solid support for the 1972 Special Event. This support is needed because the holding of future events will depend on the financial success of this concert.

Currently, the Special Event is presented on the assumption that there will be no dollar loss. No funds have been designated in the BERA budget to supplement the income from ticket sales. The Special Event is the same as any BERA activity – it must be supported if it is to continue.

BERA Golf

Countdown . . . 3, 2, One week to go for Golf 1972. Bigger and better, more fun, more prizes and probably more losers. Membership is open to employee, spouse, men, women, good golfers and bad golfers. Handicaps make everyone equal.

Sign up now for a fun filled season. For an application call Jim Conway at Ext. 7559 of pick up one at the recreation office. EVERYONE WELCOME!!

Theatre Group Meeting

The next meeting will be held on Thursday, May 18, at 8:30 p.m. at Berkner Hall.

Classified Advertisements

Positions Available

The Brook naven Bulletin each week will list job openings which have come to our attention and may be of interest to Lab employees. Each listing will be repeated (if still available) only once.

WAREHOUSEMAN (1) - Supply & Materiel. Application deadline: May 11, 1972.

ELECTRICIAN A (1) - Plant Engrg. & Planning. Application deadline: May 11, 1972.

TECHNICIAN - Electronics. Shift assignments. Accel-

TECHNICIAN - Electro-mechanical. Biology Depart-

TECHNICIAN (2) - Electro-mechanical. Shift assignments. Tandem Van de Graaff. Physics Department. HEALTH PHYSICS ASSOCIATE - Health Physics &

TRAINEE - Photography & Graphic Arts.

KEY PUNCH OPERATOR - Part-time, nights. Systems & Data Processing.

For further information, please contact Employment Supervisor, Ext. 2109 or 2513.

Autos & Auto Supplies

55 CHEVY - 2 dr Bel Air, V8, auto trans, ps, 6 good tires, very clean, orig owner. \$375. Joe, Ext. 2589. 61 CHEVY - Eng O/H, 4 dr. JU8-1889.

67 FIREBIRD CONV - V8, ps, auto trans, console, r/h. \$1095. Wall, Ext. 591.

67 OPEL STATION WAGON - \$225. C. Kerr, 924-

67 MGB - Green, tonneau cover, fm radio, radial

tires, excel cond. \$1000. 286-0777 days. 65 CHEVY IMPALA - 4 dr, std trans, 6 cyl. \$350. J.

Pontieri, 475-9131 after 5:30.

63 OLDS F-85 - Auto trans, ps, V8, good tires, 4 dr, excel cond, orig owner. Leon, Ext. 316.

52 MG-TD - Ext. 7685, 475-6288.

67 CORVETTE CONV - 427 hp, white/red stinger, am/fm, tinted glass, wire wheels, 4 spd, must sell.

68 PLYMOUTH VALIANT - Green, 4 dr, 6 cyl, manual shift, r/h, good cond. \$800. Arnie, Ext. 7411.

2-14" RIMS - Will swap for 2-15", for Ford or Merc. Paul, Ext. 2337

64 AMBASSADOR - 2 dr hdtp, 293 CID, V8, auto trans, ps/pb, am/fm radio, bckts, new tires, good

running. \$300. Herb, Ext. 7247. 64 VOLVO 122S STATION WAGON - 66,000 mi, excel cond. \$750. C. Schmidt, Ext. 573, 744-3312.

68 MUSTANG - V8, ps, 3 spd, console, disc brakes,

good cond. Bob, Ext. 339.

68 VW - 40,000 mi, auto. 585-4038.

TRAILER HITCH FOR MAVERICK - Used once. Cost \$27, sell \$15. S. Anderson, Ext. 2121.

70 FIREBIRD - F's/pb, tape deck, auto trans, V8, many eng extras, w de tires, chrome wheels. \$2600 best offer, 281-9412 after 6.

66 PLYMOUTH SPORT FURY - V8, auto trans, ps/pb, bckts, console, vinyl roof. \$450 or best offer. Theo,

14" WHEELS - Chevy or Tempest. \$5/pr. Bob, Ext. 2450, 289-0357.

70 MAVERICK - 23,000 mi, tape deck, snows, 3 spd

auto. \$1295. 744-2083. 63 AUSTIN HEALEY 3000 MK II - Cusack, Ext. 484.

63 PONTIAC CATALINA WAGON - Eng in good shape, some rust spots, must see to appreciate. 744-3604 after 5.

70 CHEVY ½ TON PICKUP TRUCK - Low mileage, excel cond, 8' bed, beefed up, step bumper, trailer hitch, extras. Lillian, Ext. 7552.

66 FAIRLANE 500 - 6 cyl, ps, r/h, good running cond. \$295. George, Ext. 301.

Ads left out of this issue because of lack of space need not be re-submitted in order to run in next week's issue

Boats & Marine Supplies

14' GLASS RUNABOUT - Windshield, lights & steering. \$200. C. Staal, Ext. 7828, 558-6879.

12' FIBERGLASS SAILBOAT - Kite class, dacron sails, Holsclaw trailer w/tie-down bars & tail lights. \$650 for the outfit. Winsche, 286-0517.

7' OARS - \$4. Phillips, Ext. 7617.

32' PEMBROKE EXPRESS CRUISER 1966 - 250 hp Crusader eng, flying bridge. 363-6940 eves.

16' SAILFISH - Wood, 2 yrs old, freshly sanded & painted, boat & tack in excel cond. \$200. J. Bennett,

16' GARVEY - 40 hp elec start 1968 Evinrude, w/tilt trailer. Ext. 7501, 878-4133 eves.

36' CUSTOM TRUNK CABIN CRUISER - FWC, documented, fully equipped, immaculate, fly bridge, extras. \$6500 firm. 363-6032.

LOBSTER POTS - New, oak, w/nets, %" rope, ballast & buoy, compl & ready to go. Paul, 744-3807.

36' CHRIS CRAFT COMMANDER 1955 - Sleeps 6, compl refinished inside & out, 2 new Chrysler 318 cu in eng. \$8500. Tony K., Ext. 2121, 286-8667.

19' ELTRO - 120 hp I/O, Tee Nee trailer, excel cond.

28 HP EVINRUDE OUTBOARD 1963 - Very good running cond, long shaft. \$175. Fred, Ext. 2964.

30' GAILBRATH - Fly Bridge 1968, 265 hp Palmer FWC, monel tanks, outriggers, cedar hull, oak frame. \$3950, 273-4575 eves.

100 LB MUSHROOM - W/30' chain & float, \$35. Ext. 2993, 744-9436.

16' ELTRO - Fully equipped, A-1, w/71-80 hp Merc, w/trailer. 286-9126

16' CHRIS CRAFT - 33 hp Evinrude used 25 hrs, tilt trailer, ready to go. \$700 or best offer. Ext. 453, 473-

KAYAK - 16' fiberglass w/paddles, 1 man touring model, red & white. Peter, Ext. 2458, 878-0781.

16' WINNER RUNABOUT 1967 - Fiberglass hull, 75 hp Johnson, tilt-bed trailer, many extras. \$1200. Pate, Ext. 7494, 286-8835.

INFLATABLE BOAT - Metzeler runabout, very stable, seats 4, can take 10 hp, fits car trunk, excel cond, many access. Ext. 2959, 286-0295.

Miscellaneous

SAILFISH - 6'6", ideal for den, bar, restaurant, ready for mounting. \$175, 581-5786.

KENMORE AUTO WASHING MACHINE - Model 400, reconditioned. \$79. 581-5786.

ENCYCLOPEDIA - 20 vol set plus several yearbks, very good cond. \$10. 732-5829.

BEDRM SET - Dbl bed w/matt & boxspring, dbl dresser & mirror, night table, like new. Orig. \$600, asking \$250, 281-4140.

2 CRIB MATTRESSES - 1 w/bumpers. \$8 & \$10. J. Pontieri, 475-9131.

HOOVER SPIN-DRYING WASHER - Portable compact, 24 lb wash, new cond. 286-1205.

25" PUSH LAWN SWEEPER - Craftsman, excel cond, incl wind screen attached, \$30, 473-8387

TENNIS RACQUET - Wilson T2000, steel 4-%M, unused. \$30. Scarr, Ext. 544.

12" RED TRICYCLE - 16" Schwinn pixie. Ruth Ann, 744-5741.

SWITCH PLATE SET - Colonial style, heavy w/bronze finish (4 pcs). \$3. M. Strongson, Ext. 2727.

NORTON COMMANDO ROADSTER 1971 - Just like

ACCORDION W/CASE - Gretsch-LaTosca, 24-key, used only 6 mos. Cost \$365, asking \$200. J. Rogers, Ext. 2180, 289-2718 after 6.

DINNER GOWNS - Excel cond, turquoise, floor length, size 14; red, street length w/jacket, size 16; \$5 ea. 286-1192 after 6.

CESSPOOL PROBLEMS? - Special for Lab employees, \$25 for 15 gal of chemical, no pumping necessary. 289-0565.

GARDEN PLOWING & ROTOTILLING - Ken, 289-8212 eves.

VACUUM CLEANER - Sunbeam, compact cannister, all attachments, excel cond. \$25. Ralph, Ext. 7352.

IBM ELEC TYPEWRITER - W/federal type, very good cond. \$85. P. Sparrow, Ext. 2753, 727-4859.

KYOWA MICROSCOPE - Model KHS-2, 4 objectives, 3 eyepieces, graduated coaxial stage, Koolite lamp, Abbe condenser, wood case, slides. \$200. Saxon, Ext. 2366.

PROJECTOR - 35mm Airequipt, w/extra trays, lamps & other assorted equipment. Dennis, 475-9395.

CAR-TOP CARRIER - Holds 24 cu ft, 50"l, 48"w, 18"h, all 1/2" ext plywood, sides open compl for easy access, weathertight. \$22.95. Jack, Ext. 7839; Joan, 744-3919.

18TH CENTURY BED - Oak chairs, stove, cabinets & counter top, oak chest, etc. Ext. 2816.

PONY - 8 yrs, great w/kids, w/tack. \$50, will deliver. Hersey, Ext. 7167, AN5-6326.

US COINS & CURRENCY - Foreign coins, old 78 phonograph records. O. Booker, Ext. 2401.

TASCO TELESCOPE - Star gazing type, 20x to 120x. \$20. S. Anderson, Ext. 2121.

DECORATOR ITEMS - 1 lg brass candle stick, stands approx 4½', \$20; 1 carved oak smoke stand, glass lined, \$15. Ext. 448.

EL DORADO PICKUP CAMPER - 101/21, gas stove, oven, ref, monomatic head, sleeps 4, water tank, good cond. \$1500. Tony, Ext. 2121, 286-8667.

MIRROR - 50"x67", excel cond. \$50. 473-2473.

J. Zollo, 475-1349.

PORTABLE DISHWASHER - Top of counter model; liquor cabinet on rollers; both good cond. 878-2239. FLUTE - By Bufette, Paris, good cond, w/case. \$45.

CAMERAS - Graflex 120, twin lens reflex 3.5 lens, \$25; Nikkorex 35mm SLR 2.5 lens, close up lens & shield, \$50. M.J. Kinney, Ext. 318.

CUSTOM TAILORING & ALTERATIONS - Men's and women's clothing. 286-3454 after 7.

ALUM STORMS & SCREENS - Single track, 10 ea 30"x 55", 3 ea 24"x37". \$5 ea. 475-2557.

AIREDALE - Female, spayed, 3 yrs old, good watchdog, good w/children. 475-2557. COLOR TV ANTENNA - Channel Master, 20 el, 7'

tripod, AR-22 rotor, 3 yrs old. \$30. 475-2557. VIOLIN - Child's sm size w/bow & case. \$15. S.

Nickelberg, Ext. 2797. WORLD BK ENCYCLOPEDIA - Deluxe binding, 1965

plus yrbks 1966-72. \$150. Ext. 2885.

5096 eves

8 TRACK STEREO TAPE DECK - New for auto. \$30. W. Lundgren, Ext. 7526, 585-3794.

TV - 1964 b&w RCA walnut console, 21" screen, needs

work, best offer. Ken, Ext. 7483. PLAYHOUSE - 4'x7', white/red peaked roof, great for

a little girl. \$25. Morris, 744-5096 eves ELEC FOOTBALL GAME - 11/2 yrs old, extra men, access, scoreboard, backboard, lg field. \$6. Bob, 744-

UPRIGHT PIANO - Hardman. \$200. T. Morris, 744-

BABY COACH - W/matt, windshield, high chair, padded, meal frame; both good cond, reasonable.

PLANNING A VACATION BY AIR OR SEA? - Call Lee, 472-0658 after 6.

2 BOBCAT PACKS & FRAMES - For the young hikers in your family, good to excel cond. \$8 per. Ernie, Ext.

100 WATT STEREO AMP - Dynakit stereo preamp, Harmon-Kardon am/fm tuner. Neal, Ext. 2715.

WALNUT CRIB - Very good cond, \$25; matt & bumpers, like new, \$5; TV stand, brand new, \$5; child's tricycle, \$3. 928-1942.

CEMENT MIXER - Excel cond. Sears biggest/1/2 hp motor. \$100 firm. Ext. 7821.

Real Estate

Real Estate advertised for sale or rent is available without regard for the race, color, creed or national origin of the applicant.

For Sale

MEDFORD - Custom colonial, Ig liv rm w/fireplace, formal din rm, 20' kitchen, breakfast rm, paneled study, 4 bedrms, 11/2 baths, fin bsmt, att 2 car garage, 3/3 treed acres w/lg playhouse. \$38,500. 289-1614.

CENTER MORICHES - 1/2 acre wooded corner plot, 1 block to beach & boat landing. W. Lundgren, Ext. 7526, 585-3794.

RANCH HOUSE - 6 rms, full cellar, almost an acre of grounds, Mastic Beach. 281-5498 after 6.

FURN HOUSE - Bellport Village, 4 bedrms, all appliances, porch, 1 yr lease, from mid-July. Ext. 2885,

6 MO RENTAL - 7/1/72-1/1/73, 8 rms, 4 bedrms, 21/2 baths, 2 story colonial, air cond, priv beach, compl furn, Rocky Point, 744-5741.

FURN HOUSE - Pt Jeff, Harbor Hills, 4 bedrms, fam rm, all appliances, fireplace, priv beach rights, avail 6/27/72-2/1/73. Ext. 453, 473-9527.

HOUSE TO SHARE - 6 rms furn, male. \$100/mo. J. Ash, Ext. 2474, 281-2029.

FURN APT - Gentleman, 5 min from Lab, pvt entrance, all util, close to shopping, 281-8044 after 5.

Wanted

USED SCUBA EQUIPMENT - Also used Evinrude diving unit. Ext. 2860.

HOUSEKEEPER - 3 days/wk, Middle Island area. Marty, 924-4348.

WEBLO OR CUB SCOUT UNIFORM - Size 12 or thereabouts. Jack, Ext. 7839; Joan, 744-3919. MEN'S 10 SPD LIGHTWT BICYCLE - Lg frame size (24

or 25"). Wells, Ext. 2341. PETS - Poodles, Terriers & Spaniels to do in my home,

reasonable & reliable. Tony, 924-8225.

SIAMESE KITTEN - Female, as companion for yr old neutered male siamese. Tom, 751-7456.

LADIES' 26" 3 SPD BICYCLE - Reasonably priced hopefully foot brakes (not mandatory). Wells, Ext. 2341, 878-4214.

BY HUNGRY TOYS - Lots & lots of nylons & panty hose for stuffing, my wife's church group needs them. Sarge, Ext. 7106.

ODD JOBS - Handyman w/truck will clean homes, yards, garages. Joe, Ext. 2164.

GRINDER - Tool post for lathe. G. Hrabak, Ext. 2517. MEN OR WOMEN - To participate in our softball program; age, size & shape of no significance. Just sign up. Ext. 7215.

ROOMMATE(S) - Female, to share your apt or to find one with me. Judy, Ext. 7370, 666-4465 eves.

PETS - To take care of on my 3 acres, reasonable & reliable. Tony, 924-8225.

Lost & Found

LOST - Handbook of Physiology, Circulation; Section 2, Vol 2, from the Medical Library. Please return it as soon as possible. Ext. 2907.

Classified Ad Policy

Deadline is 12 noon Friday for publication the following week.

- 1. The Brookhaven Bulletin's classified section may be used only by active and retired Laboratory employees.

 2. All items for sale or rent must be the advertiser's
- 3. Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- 4. Firearms offered for sale or trade may not be brought on site.

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue

- 5. Ads not carried because of space restrictions will be 6. Ads are run only once and must be resubmitted if they are to be repeated
- 7. Ads should be restricted to 20 words or less and typed or printed on the form provided, and must bear the employees

For Sale: Auto & Auto Súpplies For Sale: Boats & Marine Supplies For Sale: Miscellaneous	Wanted Carpools Lost & Found

Check x the heading applying to your ad. Print or type your ad in 20 words or less. Ads concerning property for sale or rent cannot be accepted on this form. Special Real Estate Ad forms are available at the

Office of the Brookhaven Bulletin, Room 112, 40 Brookhaven Avenue.

(Name & Phone No. To Call) Employee's Signature.....